

**All Herds by Productive Levels
September 2010**

	Under 17,000	17-19,000	19-21,000	21-23,000	23-25,000	25,000+
# Herds	323	247	440	546	350	229
Herd Size	60	62	64	81	106	144
Dim	187	192	189	186	185	186
Milk	48.0	57.0	61.7	67.3	72.8	80.8
Milk (All Cows)	41.7	49.1	53.2	57.6	62.7	69.5
150 Standardized	53.2	63.4	68.2	74.4	80.1	88.7
% Fat	3.92%	3.70%	3.71%	3.64%	3.58%	3.51%
% Protein	3.18%	3.06%	3.05%	3.03%	3.02%	3.00%
RHA Milk	14,111	18,105	20,056	21,968	23,903	26,633
RHA Fat	571	685	745	804	860	939
RHA Protein	450	553	605	659	717	794
SCC	300,000	302,000	277,000	245,000	227,000	212,000
Age 1st Calving	26.3	25.9	25.3	24.8	24.9	24.5
Average Age	47.9	47.2	45.9	44.4	42.6	41.6
Summit 1 st	51.9	62.7	67.5	71.7	77.3	83.4
Summit 2nd	62.8	78.5	86.1	93.1	99.4	107.8
Summit 3rd	67.0	85.9	92.3	100.1	105.9	115.6
Average Summit	62.7	76.4	82.4	88.2	93.3	100.9
Projected 305 ME	17,202	20,583	22,398	24,469	26,357	28,500
Projected 305 1st	17,467	20,786	22,511	24,540	26,531	28,687
Projected 305 2 nd	17,385	20,899	22,923	25,192	27,151	29,303
Projected 305 3rd	16,743	20,170	21,896	23,812	25,506	27,568
Days to 1st Serv.	98 days	99 days	93 days	89 days	87 days	84 days
Calving Interval	14.3	14.5	14.2	14.0	14.0	14.0
Preg. Rate	17.4%	15.4%	16.5%	16.9%	17.0%	18.1%
% Successful Serv.	46%	43%	41%	38%	35%	32%
Services/Preg.	1.70	2.0	2.05	2.10	2.17	2.23
SS Proven PTA	\$203.	\$228.	\$243.	\$261.	\$270.	\$303.
SS Young S PTA	\$154.	\$188.	\$198.	\$208.	\$255.	\$281.
Sire PTA \$1st	\$85.	\$116.	\$142.	\$149.	\$159.	\$173.
Sire PTA \$ 2nd	\$50.	\$82.	\$103.	\$117.	\$126.	\$138.
Sire PTA \$3rd +	\$20 .	\$37.	\$51.	\$60.	\$79.	\$98.
Value Milk	\$2,520.	\$2,918.	\$3,129.	\$3,379.	\$3,696.	\$4,013.
Feed Cost	\$1,125.	\$1,425.	\$1,494.	\$1,479.	\$1,671.	\$1,703.
Income Over F.C	\$1,395.	\$1,493.	\$1,635.	\$1,900.	\$2,025.	\$2,310.
Animals Sold	33%	34%	34%	34%	37%	38%
Animals 1 st Lact.	34%	33%	33%	35%	38%	38%